

April 30

Warm and Sunny without wind  
Worked from Cannery to across Redoubt Pt.  
Found deserted lobster camp at point  
and a few hundred shags on rocky beach.  
In an ideal place for lizards amongst  
the debris saw an Sceloporus and one  
Uta. One Scorpion Lizard seen while  
returning from Point but lost.  
a mile from the Point saw a very dead  
and dried up gopher snake. Saw and  
Ospreys nest with pair of birds about it. Nest  
situated on a point far inland. Birds  
appeared very distressed at my presence.  
Walrus boats reported as working at  
Turtle Bay but weather rough and  
Cannery not working for past few  
days



May 1

Sunny and warm in canyons. Few clouds. Worked north of Village and hunted in all canyons up to the Palm Trees which are at the spring noted on Chart. There are three or four steep rocky canyons between the Cannery and the Palm Trees, but only two of any considerable size. Followed these up till we ended in a bluff with two streaks of water coming down the face of it, but not enough to form much of a puddle. What water there was sank in the sand. The other canyon went inland for a mile or so and had a steep pitel to it. It narrowed out to a ditch of rocks and wound up between two ridges. Both canyons were poor for reptiles, only half a dozen Uta's seen during the entire day. There is quite a spring at the Palm Trees, enough to roster in emergency.



May 2

Worked in the vicinity of Marro Redondo Pt. Saw only two *Cnemidophorus* and two *Sceloporus* during the entire day. Uta? most common lizard seen, but not particularly abundant. They are conspicuous by their absence just back of the beach line where flies are more abundant than elsewhere and where you would expect to find them in numbers. Flushed a rabbit this morning, the first one seen.

May 3

Worked vicinity of South Bay westward of the East point of the bay. Very desolate country and only eight or ten lizards seen - *Cnemidophorus* - Uta - *Sceloporus*. Weather ideal. no beetles under stones and the only insects seen were a few small grasshoppers and three or four wasps (*Tarantula usuba*).



May 4

Worked in the vicinity South of the Cannery and took the three common species of lizards and one rattlesnake. This snake was found coiled under a bush in a dry wood, appeared as if he had never eaten in his life. The only insects that are seen frequently are the Tarantula Hawks. Beetles, flies etc conspicuous by their absence. Saw two small butterflies,

May 5

worked same locality as yesterday. Saw and lost a Leopard Gecko <sup>otherwise</sup>. Only the three common species seen. Picked up fragment of backbone, ribs and dorsal skin of a Phrynosoma, the first signs of one noted as yet.



May 6

Worked vicinity South of Cannery and took three *Crotaphytus* and eight *Cnemidophorus*. Excellent type of country for *Phrynosoma*, but none in evidence.

May 7

Worked same district as yesterday and one *Crotaphytus* was the only desirable specimen taken. *Cnemidophorus* and v. tag only other lizards seen. Weather conditions OK. but no *Phrynosoma* in sight.

May 8

Worked a small wash to the South of the Cannery and got one *Cnemidophorus* and two v. tag. Cooler today than has been, but warm enough for collecting. Saw not more than five lizards during the entire day.



May 9

Worked vicinity of Sierra Redondo  
Saw only one *Cnemidophorus* and a few  
lizards. Island blanketed by fog on  
East side and cool breeze blowing  
west. Several Tarantula Hawks and  
one butterfly. Saw what I took  
to be a Shrike and a few  
small birds. air beetle under  
stones!

May 10

Worked Vicinity South of Cammer.  
Took one *Crotaphytus* and heard  
what I took to be another in  
a bush but lost it. Collected one  
scorpion. Saw one other that I lost.  
and a Whiptail sighted today.

May 11

Worked Small Canyons branching  
off from 2nd large wash South  
of Cammer. Collected one scorpion



1940

Cedros Isl. Exp.

landed 9 P.M. April 25<sup>th</sup> from  
Steamer "Encarnada". got gear ashore  
and slept in warehouse for the night

April 26<sup>th</sup> A.M.

Erected tent on bluff north side of  
the Cannery Canyon. Walked up  
Canyon to old dam and found it  
not in use, the water pipe extending  
up the Canyon to the right as far as  
the Spring. Saw all common species  
of lizards, Uta, Cnemidophorus, Sceloporus.  
Two Sceloporus seen at the Cannery,  
but did not like them as they both  
lost their tails, probably from the cats.



April 26th PM

Worked over to Country between Dome and Land Peak. Very dry and Elephant trees show no signs of green leaves, although a few in the Canyon are just beginning to show a trace of green at the tips of the limbs. Saw six lizards during the day *Oreocryptus* 2 - *Uta* 4. Took one *Oreocryptus* and one *Uta*. no signs of Horned Toads as yet. weather fairly warm and sunny with wind on the ridges. Canyons fairly sheltered.

A Mexican Patrol boat G-22 was at anchor on my return this afternoon.



April 25 Temp. 4.15 70°  
Cloudy with some Sun  
Temp. 8.30 P.M. 61° wind

April 26 Temp. 4.P.M 72°  
Sunny with scattered clouds wind

Apr. 27 Temp. 5 P.M 68°  
Sunny & scattered clouds, wind

Apr 28 Temp 5.30 68°  
Sunny with clouds wind

Apr. 29 Temp 5.30 66°  
Sunny with few clouds  
Very windy at South Bay.

Apr. 30 Warm & Sunny with little or  
no wind Temp. 5.30 P.M 70°  
gets dark about 6.30. Real dark at 7 P.M



May 1 Warm and Sunny and  
no wind. Sea calm on lee  
side of island. This morning  
a rain squall was seen to the South  
near Matividad Island.

Temp. at 5. PM  $72^{\circ}$

May 2

Overcast and cool this morning  
with some breeze. However, weather  
cleared about 10 A.M. and rest of  
the day warm and sunny.

Temp. 5.30 PM  $72^{\circ}$

May 3

Weather warm and sunny with  
moderate breeze at South Bay.  
A few clouds on the horizon, but  
island clear.

Temp. 5.30 PM  $72^{\circ}$

Last look of a day somehow—

May 4

Warm and Sunny. Clear view of  
Cape San Eugenia.

Temp. 5.30 PM  $70^{\circ}$



May 5

Somewhat overcast today and light  
breeze Temp at 5.30 72°

May 6

Warmer and breezier with fast clouds  
and moderate breeze on water  
Temp 5.30 70°

May 7

Clouds over Summit of island  
early this morning, but by noon  
of which Summit was clear and  
only a few scattered clouds about  
western end. Breezy with little  
breeze Temp 5.20 68°

May 8

Clouds over the Summit this morning  
cooler today and fair breeze  
Temp at 5.30 70°



May 9

Cloudy this morning and Island  
on East Side and top of Island  
by fog at 5.30 still foggy and  
impossible to see anything  
boats anchored off the beach  
Temp 5.30 AM 68°

May 10

Island blanketed by fog but  
cleared during the afternoon and  
sun was in evidence, though  
not warm. Fair breeze blowing  
from the northwest  
Temp 5.30 PM 66°

May 11

Work with Henry and  
Wanda all day. First  
gloria arrived reporting  
but weather down south at  
San Francisco. Gloria  
and Wanda delayed two



Temp on arriving in Santa  
a little expected to night  
but arrived as expected  
as Tuesday Temp 53° 66°

May 12

Went out to work in the morning  
but then this morning. Left 8:00  
of Los Angeles left rapidly  
reporting very heavy winds and Santa  
the temperature Temp 53° 68°

May 13

Some clouds over Ocean today in  
early morning clearing about noon  
moderately warm and sunny NW  
wind Temp 53° 64° 68°



May 4

Top of island covered with clouds  
at 3:30 AM, but clear at  
noon. Very windy today and  
heavy showers falling in at  
South Bay. Steamer Esmeralda  
has not arrived yet, probably  
having a hard time with the  
wind. Wireless says it should  
be in this evening.  
Temp 5:30 AM 68°

May 5

Steamer Esmeralda arrived about  
midnight and sailed at 8 AM  
reporting heavy winds along the  
coast. Fair wind at South Bay  
today. At noon the temperature  
on the ground and in the sun  
was 98°. Bar had a cliff  
80° at 5:30 PM 70°  
8 PM 64°



May 16

Top of Island covered with clouds  
at 6.30 this morning. Last wave  
seen by 8 am. Fair weather  
most of the day with scattered  
clouds. Temp at 5.30 70°

May 17

Sea completely overcast this a.m.  
Heavy breeze to south. Clear  
in the evening with fair weather,  
breeze in the afternoon.

May 18

Overcast and wind all day. The  
haze not appearing till 4.30 and  
breeze not very clear then. Last  
unfaded coat at 4.30 64°



Spent all early afternoon out  
with breeze and no current  
to the Sun Temp 52° 67°

May 20

Cloudy and almost all day  
There is the first day since  
landing that has been one  
Sun at all At 8 o'clock  
this morning it looked  
almost like rain. Calm  
this evening at 5 o'clock, the  
sea being smoother than it  
has been since I landed.

Temp 52° 66°

May 21

Cloudy and calm in the early  
morning, clearing around  
10 AM. Fair strong westerly  
breeze most of the day

Temp. at 5:30 PM 67°



May 22

Woke up at 6:30 AM. The morning but the clear and sunny by 7 o'clock. A few scattered clouds today with moderate westerly breeze. Sunny all day. Went out last Temp 50 72°

May 23

Clear, sunny weather all day. From the sound of the surf there was evidently a great break on the weather side of the island. Temperature in the sun at noon was 100° at 5 PM 70°

May 24

Sunny all day with moderate westerly winds. Very clear Temp. at noon in shady place with light breeze at 100° In the sun on the floor of the sand beach the thermometer was 110°. At 5:30 Temp. 74°



May 25

overcast till 11:00 when the sun came  
out - wind with fresh breeze - Clear  
till 2:30 PM Temp 68°

May 26

Sunny all day and fresh breeze  
which appeared to come from the  
south but 5:00 fresh breeze  
died down and sea calm  
Temp at 5:30 70°

May 27

Partly cloudy till early afternoon -  
Sunny most of the time but coming  
from fresh breeze apparently from the  
S.E. for a change there was  
no warmth. Temp 5:30 70°



May 28

Top of mountain had a cloud over it  
at 7:30 AM but soon cleared and became  
breezy and hot all the day. Wind  
lighter than yesterday but still from  
the S.E. Temp at 5:30 PM  $70^{\circ}$

May 29

Only a few clouds today. Clear  
and sunny most of the day with  
practically no breeze. However  
it was not hot the sand was  
in the Mangro being only  $100^{\circ}$  at  
3:30 PM Temp S.E.  $70^{\circ}$

May 30

Clear and sunny all day with light  
westerly breeze. Temperature at  
12 PM (Shad)  $110^{\circ}$  at 5:15  $72^{\circ}$



May 31

Out in two clouds about the  
summit and scattered clouds  
throughout the day. Warm and  
sunny all day. Sun out at  
3 o'clock  $110^{\circ}$  at 5:30  $78^{\circ}$

June 1

Peak clear this morning, but  
a few clouds just below it. Partly  
cloudy during the day but warm  
and sunny. Temperature in  
the summit area  $105^{\circ}$   
at 5:30  $74^{\circ}$

June 2

Partly cloudy during the day and  
not so warm today. Temp 3:30  
(shade)  $74^{\circ}$



June 3

Overcast all day till 4 P.M. and weather cool. Sun came out at 4:15 P.M. and a light breeze started early this morning. A fresh breeze was blowing and there was considerable frost.  
Temp at 5:15 P.M.  $68^{\circ}$

June 4

Sunny most of the day, with partly cloudy sky. Cool evening breeze following most of the day. At 2 P.M. it was only  $58^{\circ}$  in the sun.  
at 5:15 Temp.  $68^{\circ}$

June 5

Cool and overcast in early morning. Sun out in middle of day and Temp in sun was  $68^{\circ}$  at 1 P.M. In afternoon overcast and cool breeze Temp at 5 P.M.  $68^{\circ}$



June 6

Cloudy and overcast most of the day, only about two hours sunshine from 1 to 2.

Only light westerly breeze about this part of the island, but not too strong on the mainland as there is the first day in the summer too much for visitors to walk.

June 7

Cloudy till 11 AM, when sun appeared for the rest of the day moderate westerly breeze and fairly strong in sun. Cool in the evening.

June 8

Partly cloudy in morning, clearing somewhat in afternoon and fairly warm and sunny, though not hot.



June 9

Sunny all day to day but an  
early breeze seemed to keep  
it cooled off a bit

1

May 31

Worked vicinity north of Morris Bedouls  
Point finding a *Cremidophora* and two  
*Sceloporus*. before we started too.

Temperature at 3 PM  $110^{\circ}$

Warm and sunny all day, but cotton  
clouds seem to be a tough place,  
even for a lizard. They are certainly  
not abundant about the S.E. end.

June 1

Worked about 200 West of Bedouls Pt  
that is not shown on map find about  
as much sandy territory about here  
as anywhere. but some *Phrynosoma*  
is about both ridges and washes  
between two *Sceloporus* and a  
*Cremidophora*. Temperature in  
shade at noon  $105^{\circ}$



June 2

Looked up steamer in order to  
take the opportunity of sending the  
boat on ahead of me by a new steamer  
of the "Atlantic" Co. who has been  
overhauling some machinery.  
He will avoid Antwerp difficulties as  
he will travel in his own sea from  
Buenos Aires to San Juan, so expect to  
leave on a steam boat a few days ahead  
of me. Found out enough game  
for anything worth having. Hunting  
days are limited now as I have to  
be on the lookout for the return of  
the "Atlantic". Date of arrival not  
known for certain. Took a few  
photographs today showing the  
village etc.

June 3

Entirely overcast and Cook up till 11 P.M. when the clouds broke and the sun made its first appearance since the day. Looked over small small canyons to the north of the Journey Canyon but no birds were set. Found a few dead trees, but these yielded nothing. To avoid customs difficulties sent my specimen box by one Arabian of the Continental Can Co, who left this afternoon in the Japanese fishing boat. T. H. S. who very kindly offered to take it in his car across the border and leave it at the Landry's Museum of Natural History for me. Stayed about camp this afternoon to get box aboard boat and see him off.



June 4

Sunny most of the day but a rather  
cool morning breeze. Most of the  
day only 84° in the sun at 2 PM.  
Worked lower end of the same  
canyon south of the Canyon as it  
looks the best chance for Mayasans  
but failed to find any.  
Saw a couple of Sceloporus and  
a few Utas. Took a few colored  
pictures to show the barrenness of  
this end of the Colorado.

June 5

AM. Worked lower canyon south  
of Canyon as usual. I discovered three  
new reptile holes, one of which  
yielded a Holmgreni lizard and other  
smaller ones. PM. Worked from  
lower canyon to the north of Canyon  
Canyon but failed to find anything  
of reptile or mammalian kind.  
Saw Utas. Rather cool and overcast  
in the latter part of the afternoon.  
Temperature in the sun at

1 PM 100'. Lower end of the  
great which had been liberated  
on the island.

June 6

Worked about twenty well part  
of afternoon when sun came out but  
found no signs of Phrynosaurus clearly  
and overcast most of the day and  
rather cool in late afternoon.

Loaded up tent and got what  
gear possible ready to pack on  
short notice. The "Enterprise" is  
due tomorrow but might be  
delayed on account of weather. This  
is the first day since arrival  
that no absolons came in as  
it was too rough on the coast for  
the divers to work.



June 2

Steamer did not arrive from  
and Superintendent of Customs  
assured me it would not leave  
till night if it arrived at all.  
Just back Canyon north of Ramsey  
region. Turned back and back  
without finding anything.  
Returned at 5 PM and no  
signs of seal yet.

June 3

I wanted to go down to see if we could  
of Ramsey 2800 word from the  
Enclosed. Word came it expects  
to arrive Sunday or Monday. This  
afternoon went to a small canyon  
just south of Ramsey. It ran to  
a dead end not far from beach, but  
it had a nice sandy bottom part  
way. Saw nothing but one Uta.  
A Canadian of plane (about 16) passed  
by the morning about a mile  
off the island. At 12.15 the motor  
Vessel NAWDO IV passed by  
Ramsey.

but did not stop as she usually  
does to pick up abalone. Probably  
full of freight from the South.

June 9

Quincy manager informed us the  
Encinala would be in nearly every  
location. We had the best looking  
places in the canyon and adjacent  
small canyons in hope of getting  
a *Thompsonia* which to photograph but  
had no luck. This afternoon got  
everything ready to take down tent in  
the morning. This afternoon will  
probably be my last hunt.





and two *Condophora*. Lost one  
*Condophora* + lost near the  
only *Diopatra* seen besides a few  
others. A cold wind today. *Strepus* *maculatus* delayed  
arriving here in account of  
bad weather down South.

May 11

Worked small cove to the northward  
of White Islands and saw three  
*Condophora*, which were taken, and  
a few others, one of which was *Diopatra*.  
Nothing else in sight. Fair weather  
but a little wind in the evening.

May 12

Went to many S. W. Bay, seeing  
only *Condophora* and *Diopatra*. Evening  
and moderate rain with low  
at 11 o'clock.



May 14

Worked over the "Dunes" today but saw  
very few things, only *Artemisia*  
*trifida* and *Salicornia*. Collected  
2 *Artemisia* and lost one, all  
that were noted. No *Salicornia*  
and later saw *Urtica* by which  
on weather side of the island and  
not over the dunes in the same.

May 15

Went to same locality as yesterday  
but saw only a few *Urtica*, 2  
*Artemisia* and one *Salicornia*.  
Visited some small rocky canyons  
with sand bottoms but saw  
nothing at all in the way of  
reptile life in them.

May 1

Visited across Richards Point and saw  
only half a dozen birds during the  
day. Took one sculpin. The only  
water snake shot today. Weather  
was ideal for shooting, too.

May 2

Also hunting today. Sighting only three  
repaired. Colours Island as best as  
I could.

May 3

Cloudy and cool all day. The sun  
not appearing until 11 AM. Went  
up the Prince of Wales  
and saw nothing. Investigated a  
small rock with sandy bottom  
without results. At 4 PM ocean  
was calm and clear. Cape San  
Gabriel showing up better than  
since my arrival here.



May 19

Worked inland towards mouth of the  
spring and to the southeast of it. Took  
the small flagstone as a small  
island with sandy bottom. The first  
had been seen arriving on the  
island - a Dove Quail. The rest  
and one California Condor. The  
rest of the flock. The day was  
not particularly warm and went  
till early afternoon, when the  
flagstone was taken.

May 20

Cloudy and almost silent day. First  
thing that was seen was all.  
Looked almost like rain. The  
arriving at 8 o'clock. Day in  
the sand and small stones  
and debris all day without  
results. Saw one v to and  
that's all.

Was not with light last night but  
cool and windy and found  
nothing.

Got right area before 3:00  
alongside the wharf fronting  
a little distance further out

May 21

Worked about 2:00 PM. of course  
picking over debris under dead  
Elephant trees. After it then  
resulted in finding 2 Colaptes,  
the third and fourth taken  
on the island. Was in hopes  
of finding some Small Birds;  
but no such luck

Yacht TUBA arrived this AM to  
take on some fuel sent a letter  
home by the owner. Mr. Foss  
said his uncle used to be  
treasurer of the Academy. LUCIUS  
Hawwood wrote. Reported he saw  
192 USIA going south about  
five days ago. Also that Bunker  
Gold has already got most of the  
writing. Bunker Gold



May 21

Hunted approximately a 2000  
square area in yesterday's morning  
but none dead there, but found  
very few. Hunted through the  
area found and took one sceloporus  
only. Saw one sceloporus today just  
a few ft. - looked over a small  
hill, none found. Bottom. Temperature  
of sand at 11:25 A.M. (Evening) was  
60° about three inches under the  
surface. Apparently of about  
territory for *Phrynosoma* but none  
are signs of any.

May 22

Worked in various areas surrounding  
off of Cobos mountain but saw only  
a few utas two sceloporus, which I  
collected, and one *Cnemidophorus* which  
was taken. Morning sunny day and  
weather ideal but no luck with  
*Phrynosoma*. Temperature in the sun  
at 10:45

May 24

Worked the Canyon and with the  
large one branching off to the right.  
Went many days but birds scarce.  
Saw one *Sceloporus* and two *Cnemidophorus*  
*leucurus* but not a *Colony*  
which was found under a dead  
yucca. Temperature in the Canyon  
in a shady spot with light breeze  
was  $76^{\circ}$  in sun on the sand floor  
 $110^{\circ}$  at 12 M.

Birds seem to be extremely scarce  
but picked up one *Editha*? under  
leaf of a dead elephant tree.

May 25

Worked a somewhat large bay canyon  
to the south and inland from the village.  
Found the dead elephant trees and  
under the debris of one took a  
*geothlypis*. Took out *cinchon* also  
few other birds and *Cnemidophorus*.



May 26

Left San Carlos around 8 o'clock  
and left for the south at once.  
Worked some ridge on for a  
Champan and found nothing  
they seem to be devoid of reptile  
life. During the afternoon saw  
a few stars and one Sceloporus  
which owing to a defective light  
I missed.

May 27

Betty Hardy left Early afternoon  
Fred Meyer showed to some place  
the S.E. looking west of the day  
at west corner, worked southward  
from the quarry and crossed over  
hills and through country at a  
head to the westward of some  
Redondo Point. Found only 3 or 4  
dead Elephant trees to hunt under.  
During the day saw one Cnemidophorus  
a few stars and one Sceloporus  
which I took.

Aug 28

Looked for more dead trees  
to hunt under but found only  
trace of four which yielded  
nothing. Saw only three Chantrelles  
and one scallop during the  
day with the exception of a few  
water. In a small rocky canyon  
found the remains of a rattle-like  
consisting of part of the rockstone,  
rubs and through them on the tail  
to show a black and white band.  
The rattle consisted of a hollow shell.  
During most of the day but not  
particularly warm. Temperature  
of the sand in a small wood was  
seen 101°.



May 29

Worked large canyon branching  
N.W. from 1<sup>st</sup> Canyon South of Cannery  
Canyon. Very little debris in the  
way of dead elephant trees to  
count under. Only four patches  
of old bark, one of which yielded  
a Coleonyx. Took one *Crotaphytus*  
at the mouth of a gulley off the  
main canyon. Besides 2 *Cnemidophorus*  
and a few *Uta*s nothing else seen.  
Temperature of Sand at 3.30 100°  
(Sun)

May 30

Worked about mountain West of  
Redondo Pk, which is not shown on map.  
Found some sandy washes and other  
spots, but no signs of *Phrynosoma*.  
Took two *Crotaphytus*, a *Cnemidophorus*  
and a *Sceloporus*. Saw a few *Uta*s.  
Warm and Sunny with very light  
westerly winds. Temperature in Sun  
at 12.15 110°



April 27

Went to head at first point north  
of near Redondo Point, worked a large  
wash which showed evidences of a  
heavy rain at some past date. Saw  
only six lizards - lost three - collected  
three. Leaving beach worked back the  
wash to the head of it without seeing  
a lizard. Two elephant trees were  
just beginning to show pink flowers.  
Took one live Helix from the trunk  
of a bush.

Apr. 28

Went to Mountain Spring and  
found all grass had been burned  
off and trees cut down leaving  
just a ditch in burned over  
ground. Grass had been burned  
Yellow Spring too but not so  
thoroughly. Followed up  
pipe line to where it enters  
the Spring. Saw a dry lake  
in the distance to the left.



Mountain Side seems cut up  
with well defined trails. Goats  
luzzos and one or two cattle  
on island now beside the deer.  
Saw nothing of animal life

Apr 29

Went over to the Southward of  
the Cannery and hit the East  
point of South Bay. Windy and  
Choppy Sea. Saw Cape San Augustin  
in distance, but too far to make  
it there and back the same day.  
Saw about ten lizard during the  
day *Cnemidophorus* *vtas* and two  
*Crotaphytus* missed one of the  
latter and took one.



C. A. S. No.	Field No.	LOCALITY	Date	Kind	Collector	Remarks
6841	Tank 8 1	Mohawk Bay - Loughlin Is.	July 10	skink	Willbros	Inland
6842	" 2	(Smallish groups)	"	sea snake	Willbros	(in pond)
6843	" 3	"	"	snake	collector	alcohol
6844	" 4	"	"	"	"	Inland
6845	" 5	"	"	"	"	"
6846	" 6	"	"	"	"	Two mice found
6847	" 7	"	"	"	"	"
6848	" 8	"	"	"	"	"
6849	" 9	"	"	"	"	"
6850	" 0	"	"	"	"	"
6851	" 1	"	"	"	"	"
6852	" 2	Anucla Island	July 15	skink	Willbros	Inland
6853	" 3	"	"	"	"	"
6854	" 4	"	"	lizard	"	"
6855	" 5	"	"	"	"	"
6856	" 6	"	"	"	"	"
6857	" 7	"	"	"	"	"
6858	" 8	"	"	"	"	"
6859	" 9	"	"	"	"	"
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